

Product data sheet

Item No. 96.233.4000.1

Cable assembly RST20I3K1BS 25P 40SW

RST 20i3/2 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V, 20A, cable type H05VV-F, length 4.0m, cross section 2.5mm², coding-color black



Item No.	96.233.4000.1
EAN	4015573760189
Order Unit	15 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Code 0
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	L, N, PE
Color of housing inclusive strain relief	Black

Model

type of construction	Shrinkage tube
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP66/68 (3m;2h)
Cable type	H05VV-F
Cable colour	Black
Cable diameter	10.2 mm



Version of cable	Female - male
Type of cord set	Extension cable
Version cable end 1	female
Version cable end 2	male

Material

Surface finish	Silver-plated
Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	4 m
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Technical drawing

.F	Farbe colour	Codierung Buchse female	Codierung Stecker male
.0	lichtgrau light grey	N	PE
.1	schwarz black		

Typ/type: RST2013K1BS 25P .. GL = lichtgrau/light grey
SW = schwarz/black

Teile - Nr. / part - no.	L	Beispiel (Farbe: schwarz) / example (colour: black)	Typ / type
96.233.XX00.F	XX in dm-Schritten	96.233.1000.1 = 10dm/L= 1000mm	RST2013K1BS 25P 10SW
U6.233.XX00.F	XX in m-Schritten	U6.233.1200.1 = 12 m/L=12000mm	RST2013K1BS 25P X12SW

Zeichnung nach DIN 3107/Tolerance system acc. to DIN 3107. This DIN standard describes the envelope principle. According to the average principle, the deviations of form and position are limited by the size tolerance.		Typus 03 Steckverb.- und Leiterkennlinie nach DIN EN 60445 (3) (optional). Conforms to the Wieland document U6-TDM-03/13 (list of prohibited / derogable business substances) to be deleted!	
Präzisionsmaß / General tolerance DIN ISO 1101 / 10-120	00 - Drehung, keine mechan. Änderungen / 00 - Drilling, no mech. modifications of lead	1 - Verwendung / First Use	Blatt / Sheet: 1 of 1
Werkstoff/Material 2005 06.01 0100 0100 0100 0100	Tag/Dat. / Name 06.01 /	Zeichnung Nr./Drawing No. T 96.233.0400.0 01K	
Maßstab / Scale: 1:1 Maß in mm/Dimensions are in mm			
		KONFEKT_LEITUNG Buchse-Stecker / male-female pre-assembled cable	